

## EAST Search History

10/526,720

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L41	0	(protection link fault supervision AND nodes AND transmission network AND line termination boards AND link supervision block AND predetermined persistency timer period AND persistency timer AND correlation result persistency timer AND (synchronous digital hierachical based network)).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/11 10:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	430421	node\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 09:53
L3	1	node\$1 same active line termination board same data traffic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:00
L4	2	line termination board\$1 same (active or working or standby)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 09:59
L5	1	link termination board\$1 same (active or working or standby)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:08
L7	1	protection link fault supervision near5 node\$1 near2 transmission network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:17
L8	3	persistency timer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:12
L9	1	correlation result persistency timer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:08
L10	1	correlation result adj persistency timer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:08

## EAST Search History

L12	1434773	(link or line or block termination board\$1) and (active or working or standby or redundant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:09
L13	18928	transmission network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:10
L14	1	synchronous digital hierarchical based network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:11
L16	6037	l12 and l13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:11
L17	328765	timer\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:12
L18	1341	l16 and l17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:12
L20	2	node core\$1 and (switch\$3 traffic near2 line termination board\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:18
L21	766	node core\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:14

## EAST Search History

L22	3	I18 and I21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:15
L23	5	predetermined correlation result\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:29
L24	1	I22 and I23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:15
L25	1	I23 and I18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:16
L26	3	protection link fault supervision	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:17
L27	7	(switch\$3 or controller\$1 or MUX or multiplexer\$1 or traffic control) same (link terminatioon board\$1 or termination board block\$1 or line termination board\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:20
L28	2	I18 and I27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:20
L29	3	I17 and I27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:21

## EAST Search History

L30	3	I27 and (link fault supervision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:23
L31	3	I21 and I27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:22
L32	4	(link fault supervision or line fault supervision or block fault supervision)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:23
L33	12	line termination board\$1 or line termination board\$1 or block termination board\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:24
L34	6	I27 and (I32 or I33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:37
L35	3	I34 and (I1 or I17 or I13)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:26
L36	4	detect\$3 and ((fault\$1 or error\$1 or failure\$1) same (line termination board\$1 or link termination board\$1 or line termination block\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:28
L37	3	I35 and I36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:27

## EAST Search History

L38	4402	predetermined correlation result\$1 or correlation result\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:30
L39	3	I36 and I38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 10:30
L41	0	(protection link fault supervision AND nodes AND transmission network AND line termination boards AND link supervision block AND predetermined persistency timer period AND persistency timer AND correlation result persistency timer AND (synchronous digital hierachical based network).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/12/11 10:56

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L42	27028	714/712 or 714/715 or 714/820 or 714/821 or 370/216 or 370/218 or 370/219 or 370/220 or 370/229 or 370/235 or 370/242 or 370/244 or 370/248 or 370/354 or 370/360 or 370/? or 714/?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 11:13
L43	98	I42 and "I6"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 11:13
L44	1	I42 and I34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 11:16